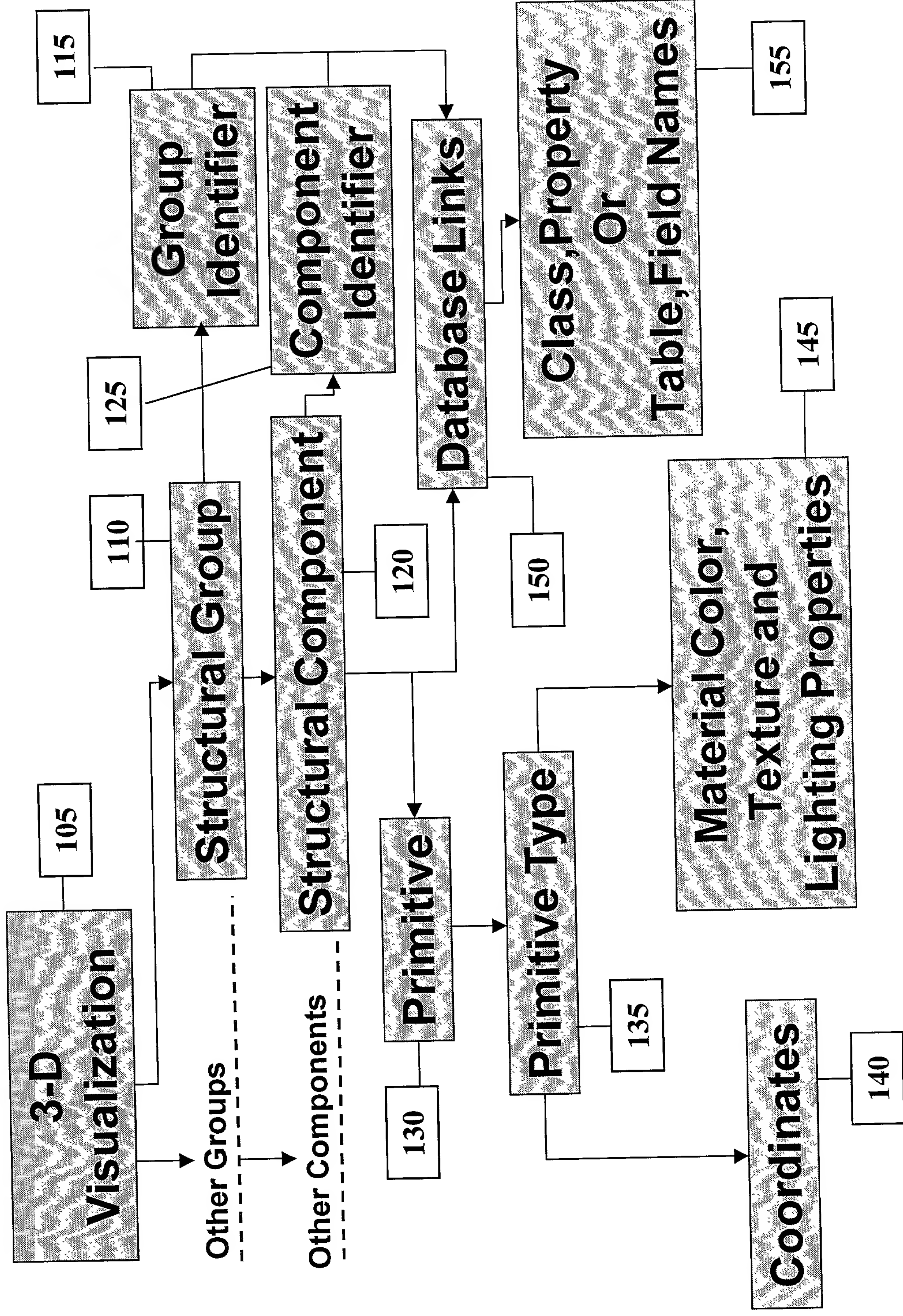


FIG. 1



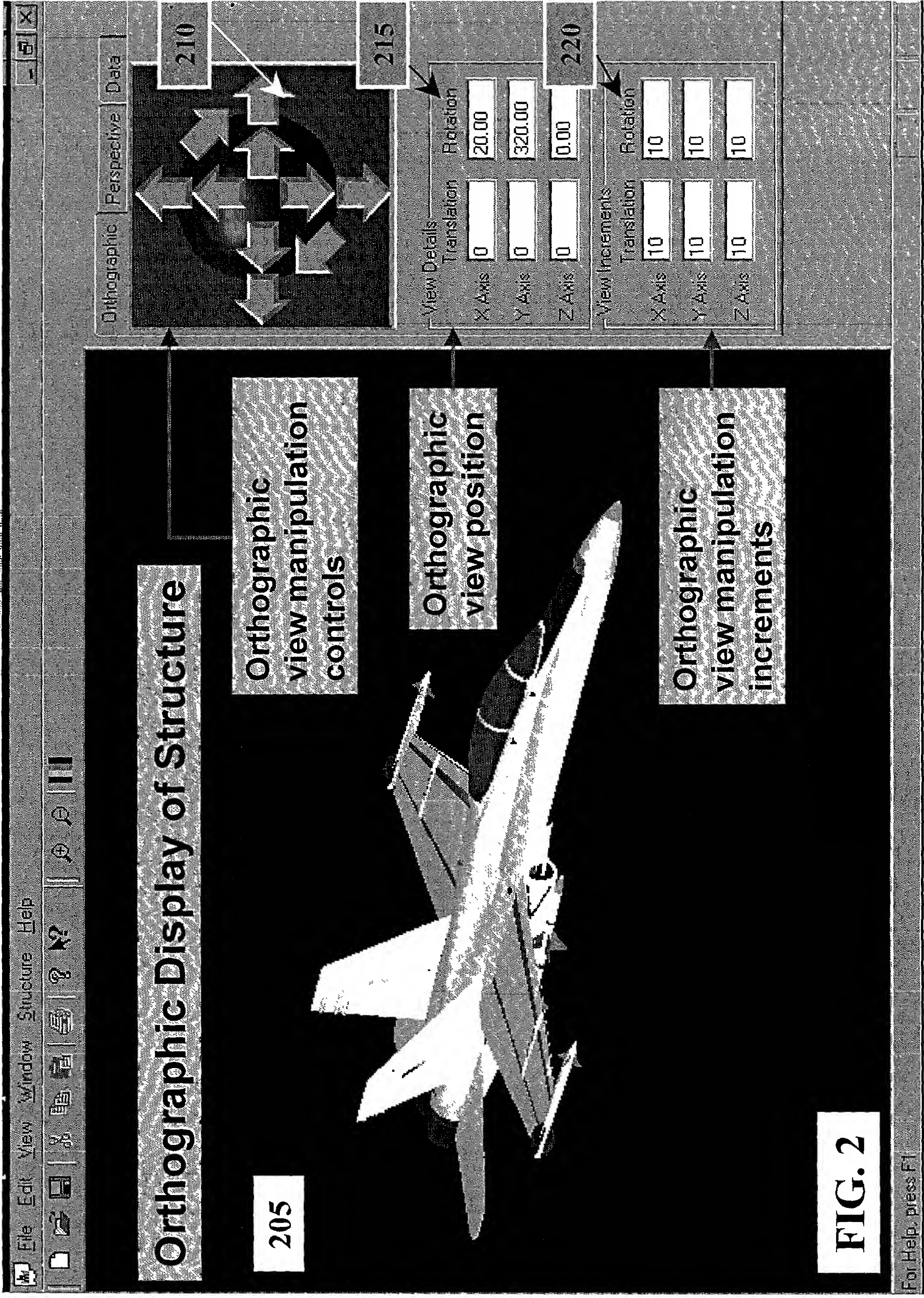
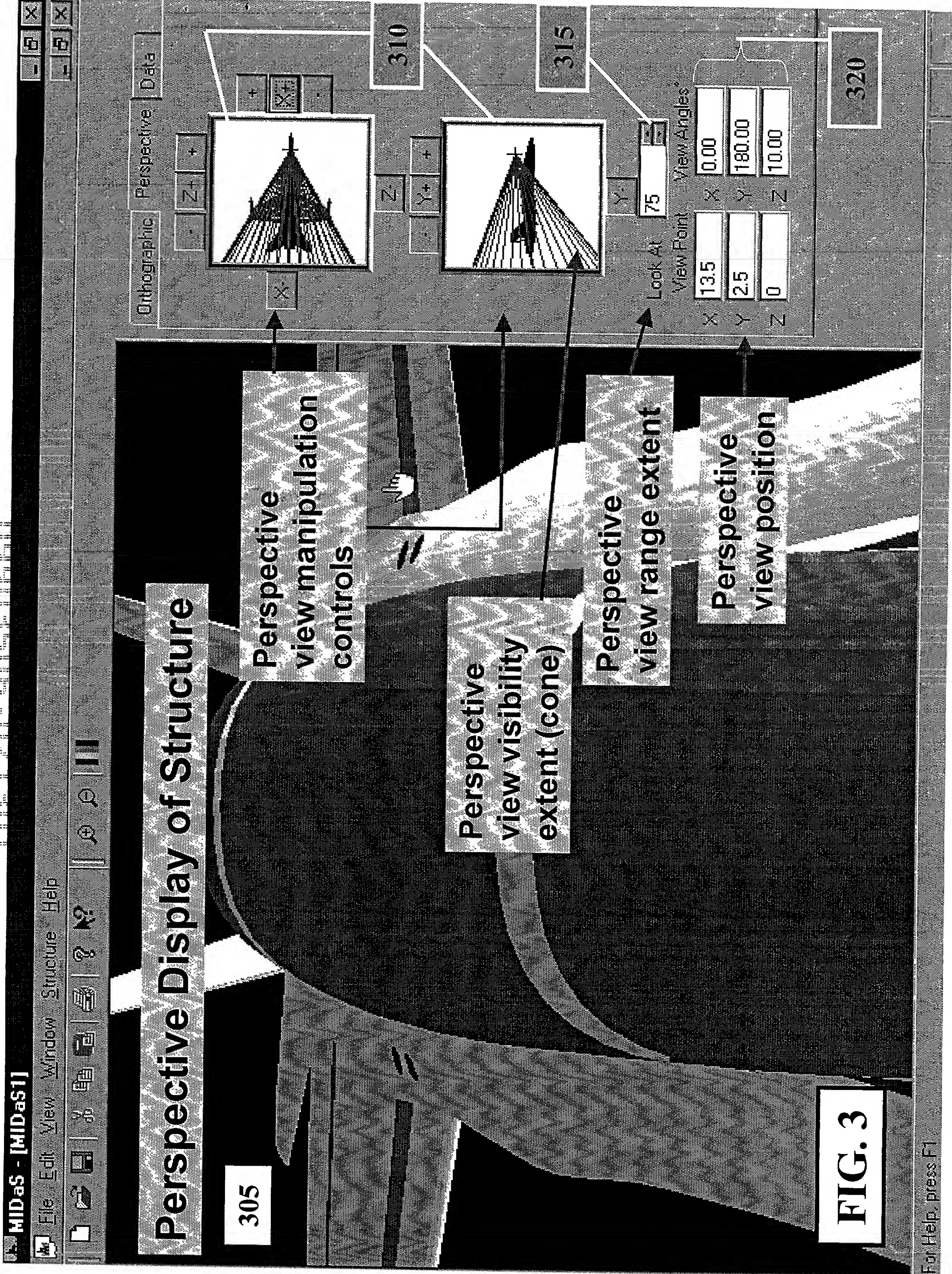


FIG. 2



Perspective Display of Structure

305

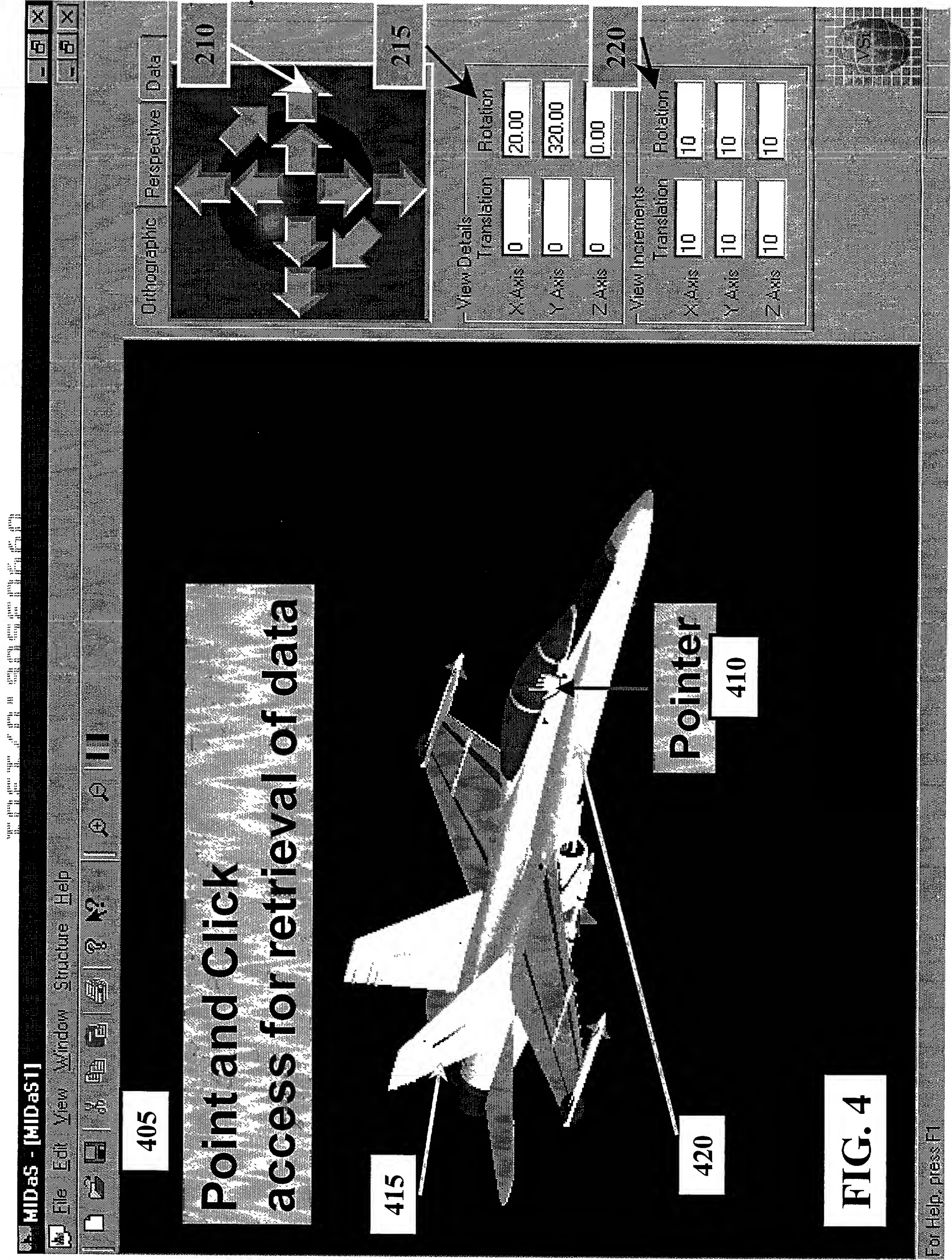
Perspective view manipulation controls

Perspective view visibility extent (cone)

Perspective view range extent

Perspective view position

FIG. 3



405

Point and Click
access for retrieval of data

415

420

Pointer

410

FIG. 4

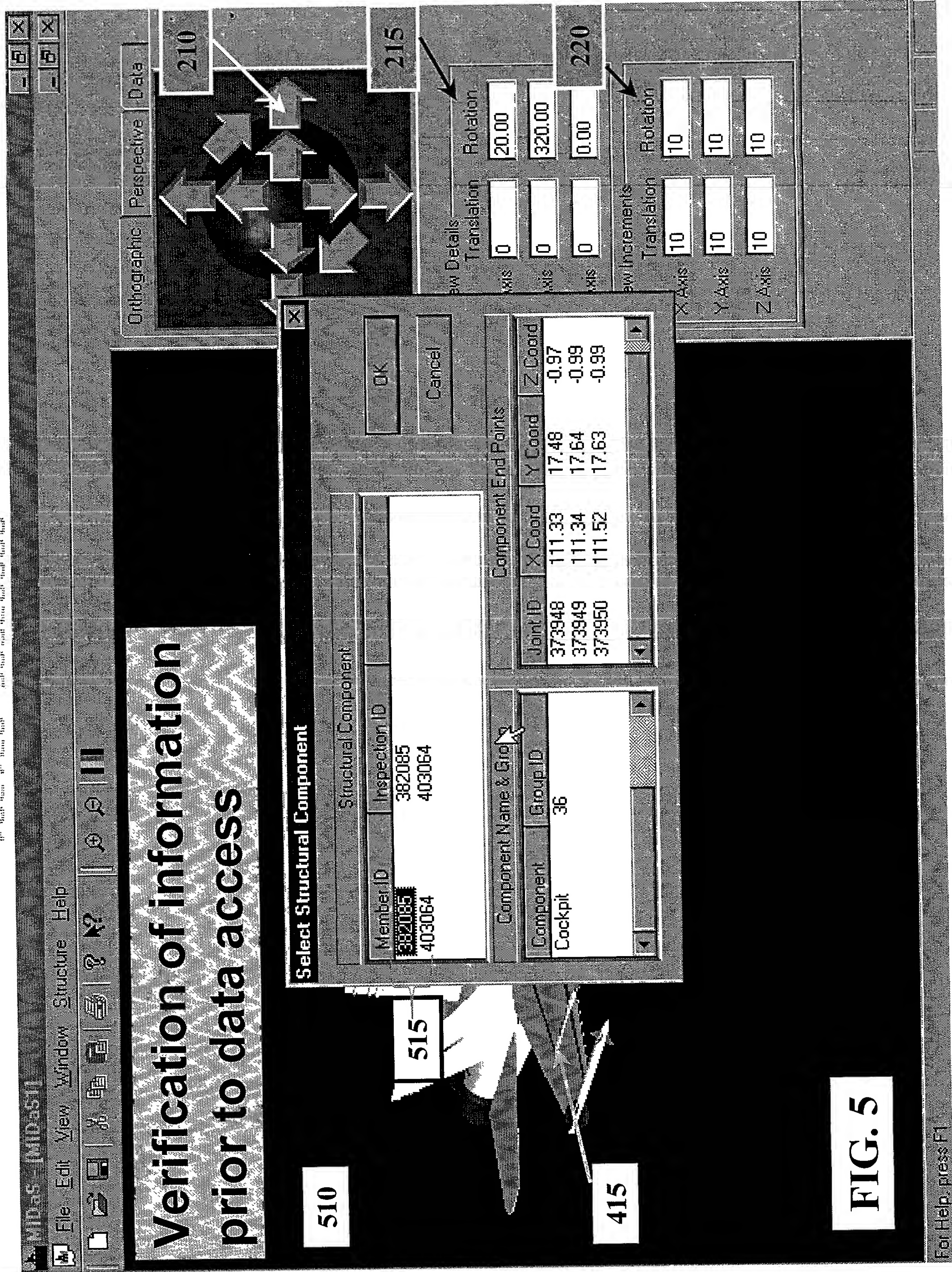


FIG. 5

FIG. 6

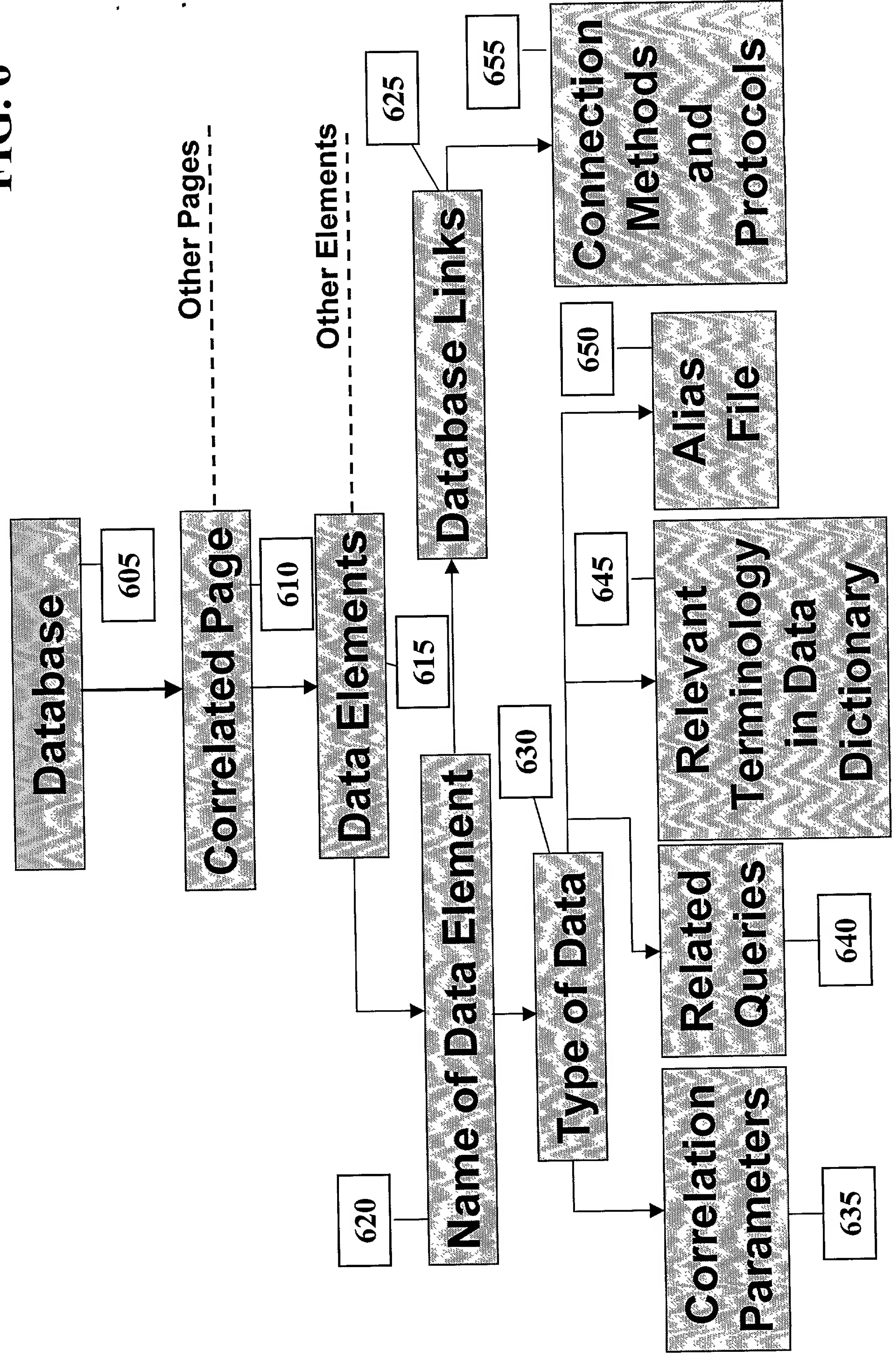
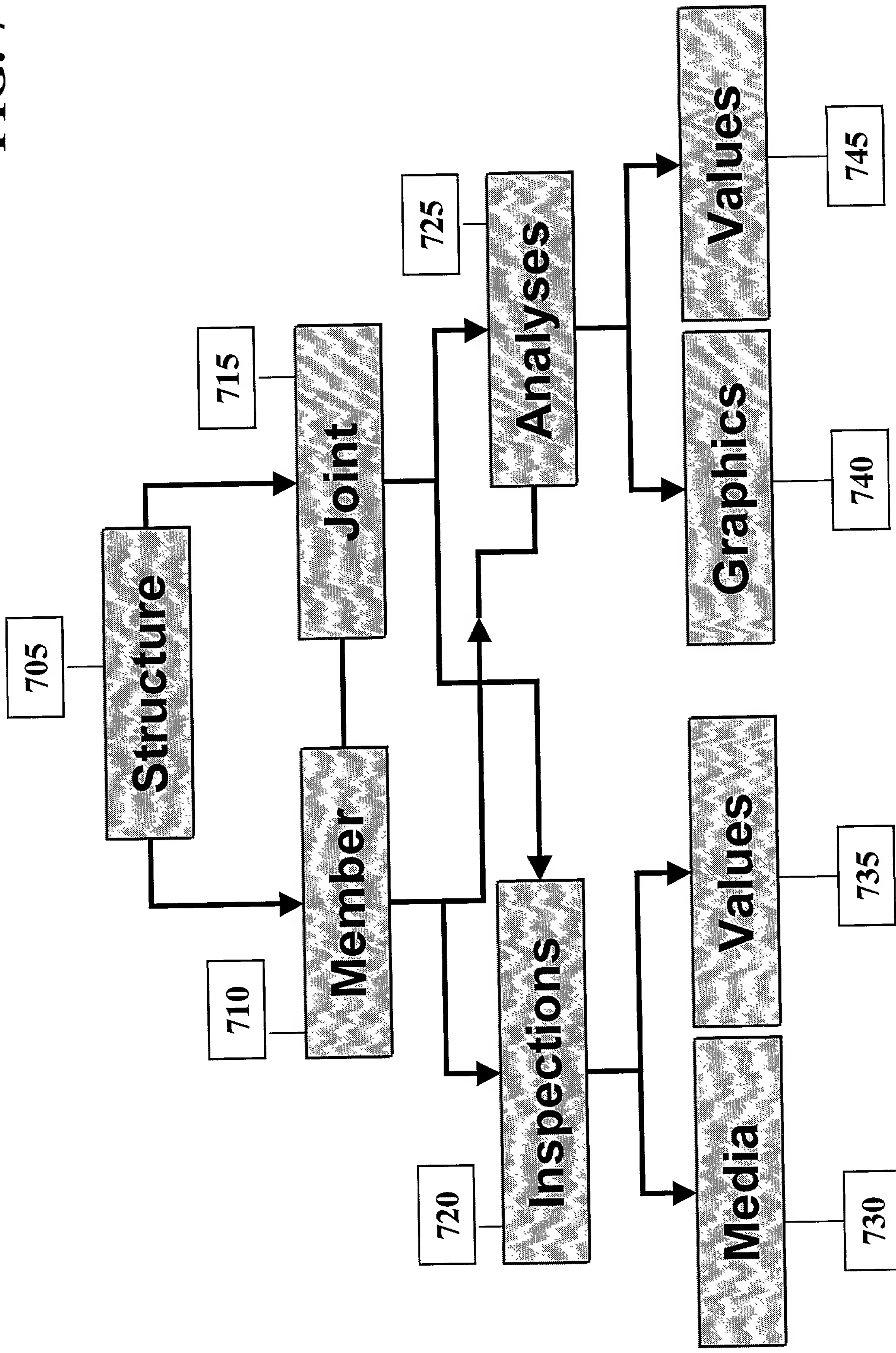
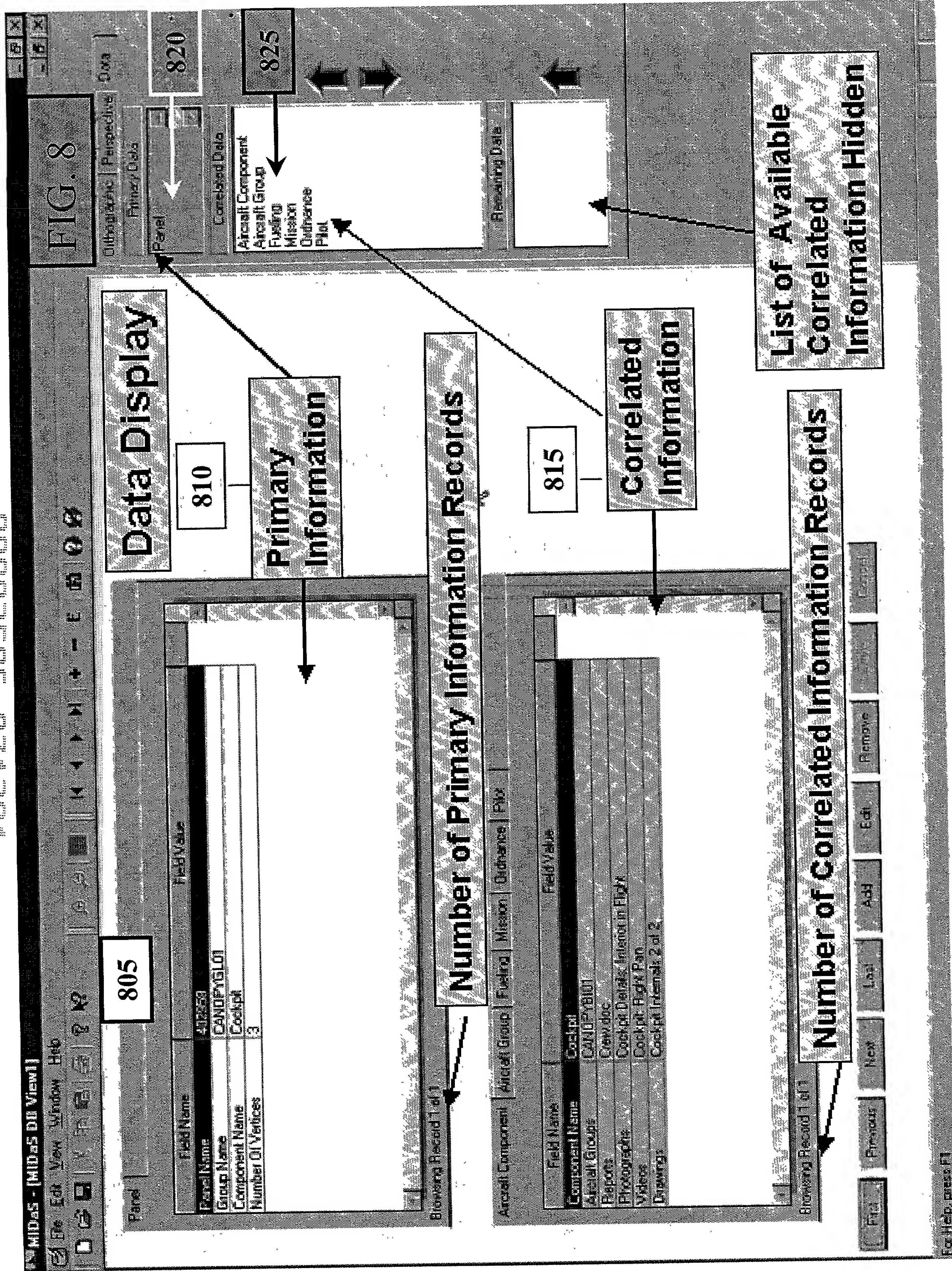


FIG. 7





905

Field Name	Field Value
Panel Name	402958
Group Name	CANDPYGLD1
Component Name	Cockpit
Number Of Vertices	3

Browsing Record 1 of 1

Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANDPYBI01
Reports	Crewdoc
Photographs	Cockpit Details: Interior in Flight
Videos	Cockpit Right Pan
Drawings	Cockpit Internals 2 of 2

Browsing Record 1 of 1

FIG. 9

Orthographic Perspective Data

Primary Data

Panel

Correlated Data

- Aircraft Component
- Aircraft Group
- Fueling
- Mission
- Pilot

Increasing Data Detail

Remaining Data

Ordnance

910

915

Selection Of Data Category Or Page To Show

Panel

Field Name	Field Value
Panel Name	402958
Group Name	CANOPYGL01
Component Name	Cockpit
Number Of Vertices	3

Browsing Record 1 of 1

1005

Selection Of Data
Category Or Page
To Hide

Decreasing Data Detail

Orthographic Perspective Data

Primary Data

Panel

Correlated Data

- Aircraft Component
- Aircraft Group
- Fueling
- Mission
- Ordnance
- Pilot

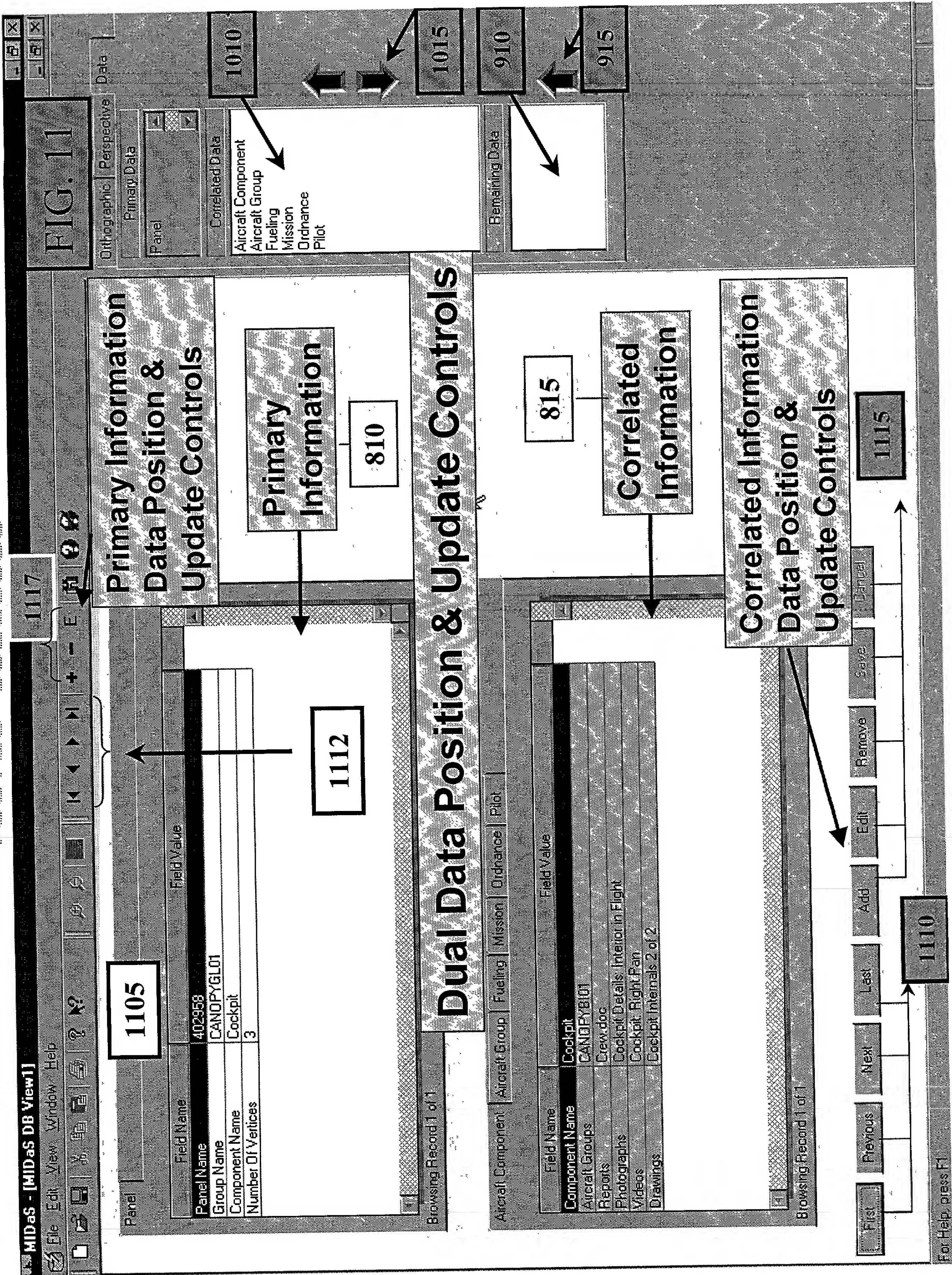
1010

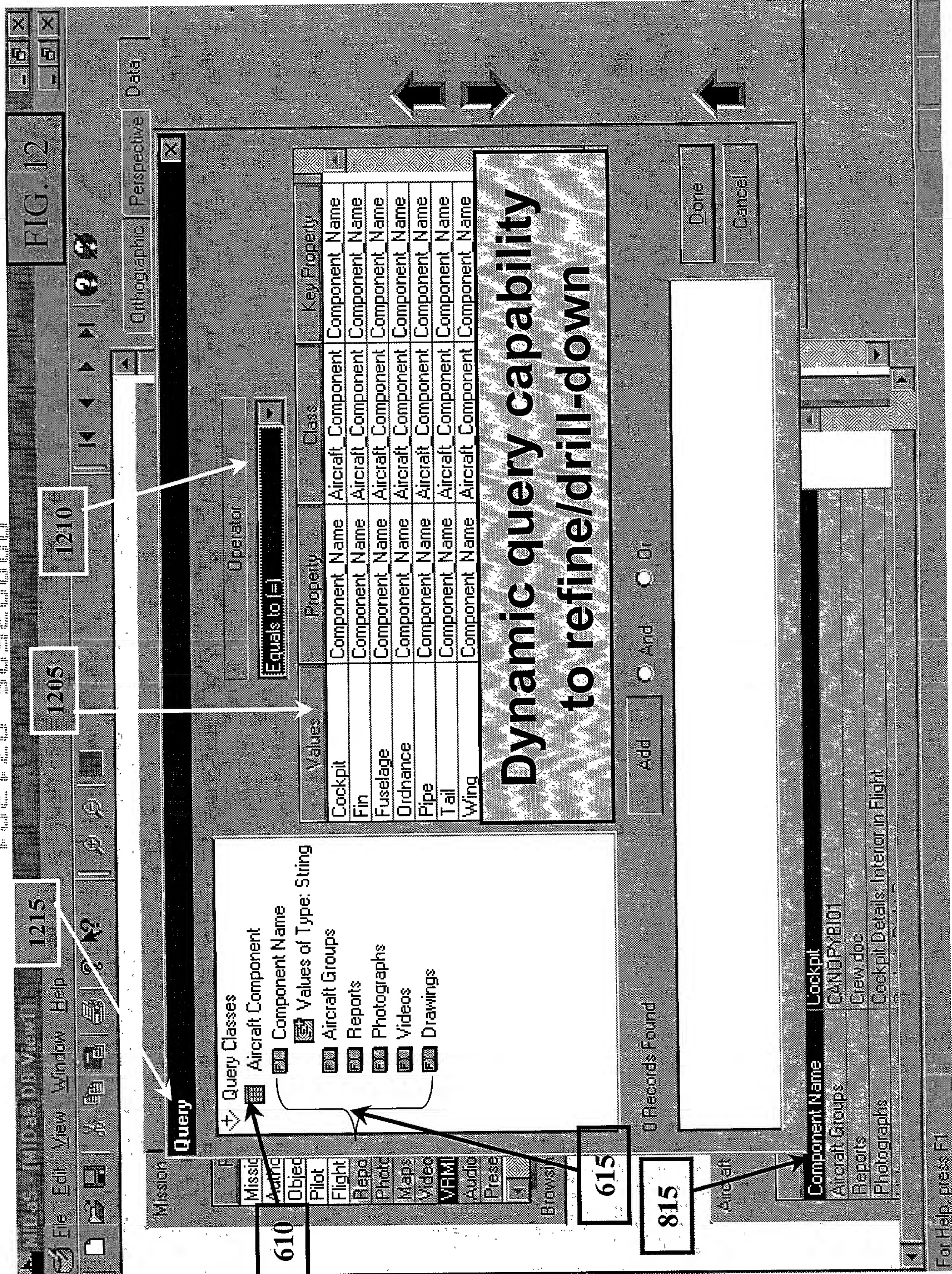
1015

Aircraft Component Aircraft Group Fueling Mission Ordnance Pilot

Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANOPYB101
Reports	Crew.doc
Photographs	Cockpit Details: Interior in Flight
Videos	Cockpit Flight Plan
Drawings	Cockpit Internals 2 of 2

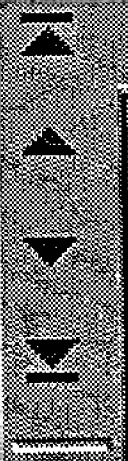
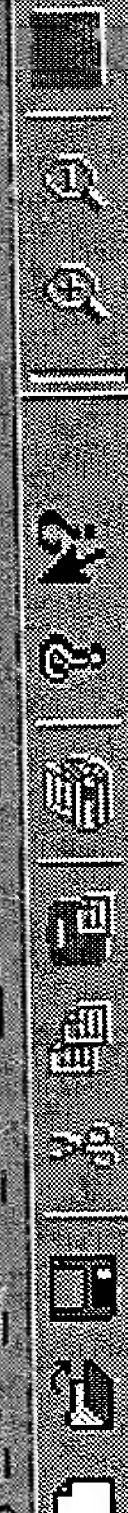
Browsing Record 1 of 1





MIDAS - [MIDAS DB View1]

File Edit View Window Help



Panel

Field Name	Field Value
Panel Name	382085
Group Name	CANOPYBI01
Component Name	Cockpit
Number Of Vertices	3

810

Browsing Record 1 of 1

Orthographic Perspective Data

Primary Data

Panel

Correlated Data

Aircraft Component
Aircraft Group
Fueling
Mission
Ordnance
Pilot

1315

1310

1320

Remaining Data

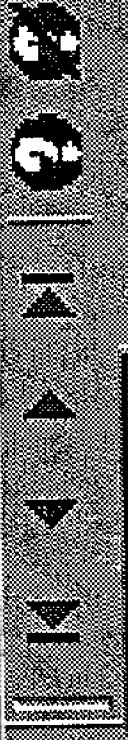
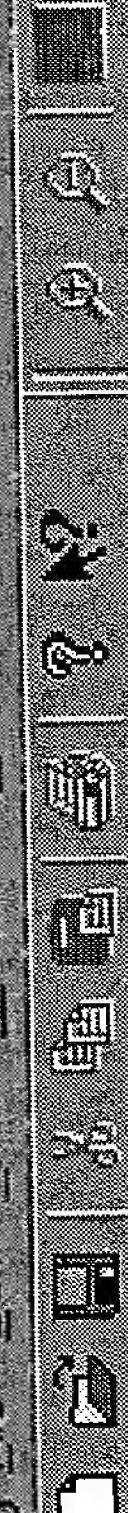
Aircraft Component

Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANOPYBI01
Reports	Crew doc
Photographs	Cockpit Details: Interior in Flight

FIG. 14

MIDAS - [MIDAS DB View1]

File Edit View Window Help



Mission	
Field Name	Field Value
Mission Name	R2048
Authorized By	Colonel Ray Stacha
Objective	Reconnaissance
Pilot	William Hanrahan
Flight Date	7/1/99 12:00:00 am
Reports	
Photographs	
Maps	
Videos	
VRML Views	VRML Fly by Topography
Audio Clips	In Flight Communication
Presentations	

Browsing Record 2 of 4

810

Redefined database orientation

Aircraft Component	
Field Name	Field Value
Component Name	Cockpit
Aircraft Groups	CANDYB101
Reports	Crew doc
Photographs	Cockpit Details: Interior in Flight

For Help, press F1

Orthographic Perspective Data

Primary Data

Mission

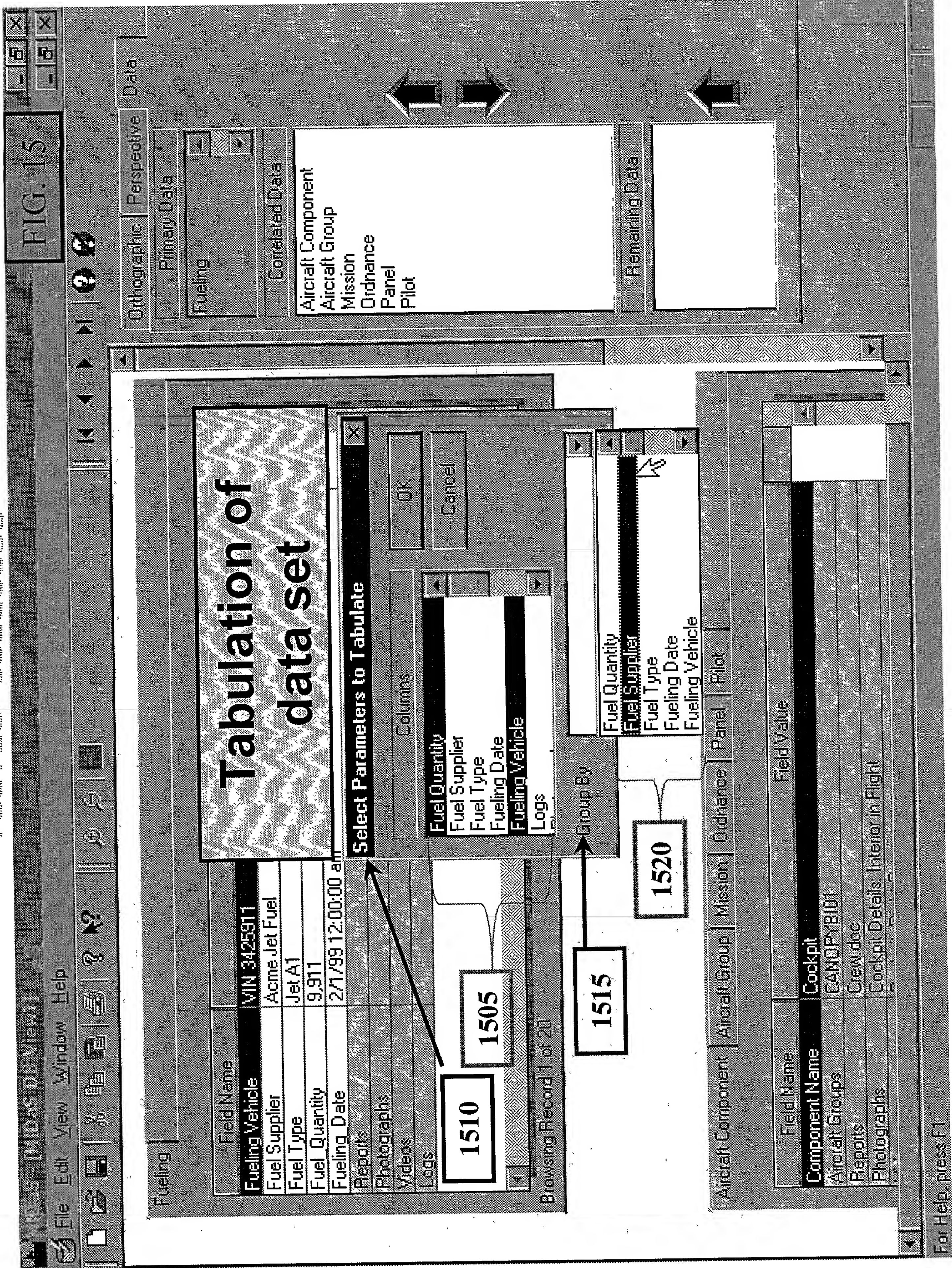
Correlated Data

Aircraft Component
Aircraft Group
Fueling
Ordnance
Panel
Pilot

Remaining Data

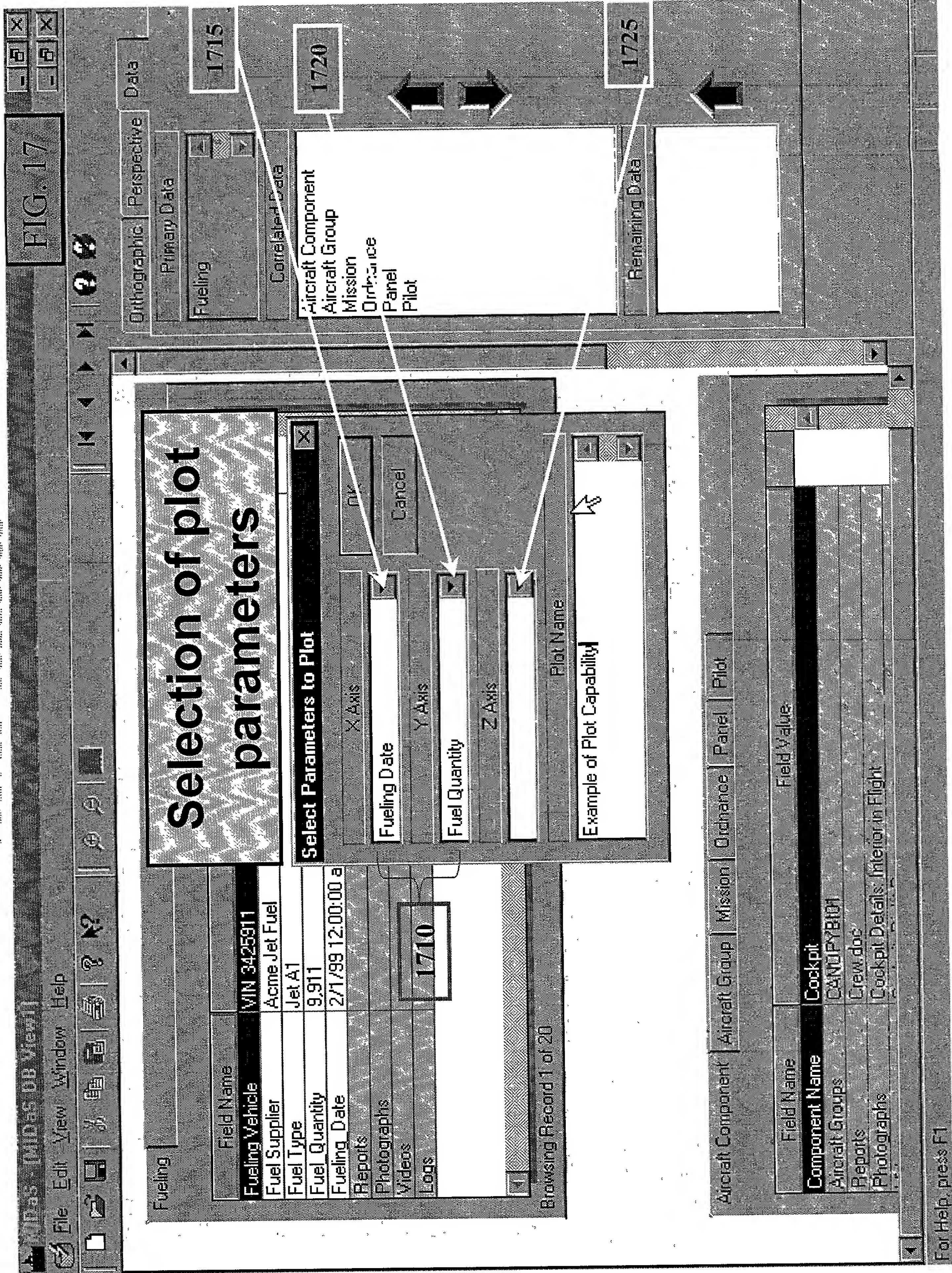
1415

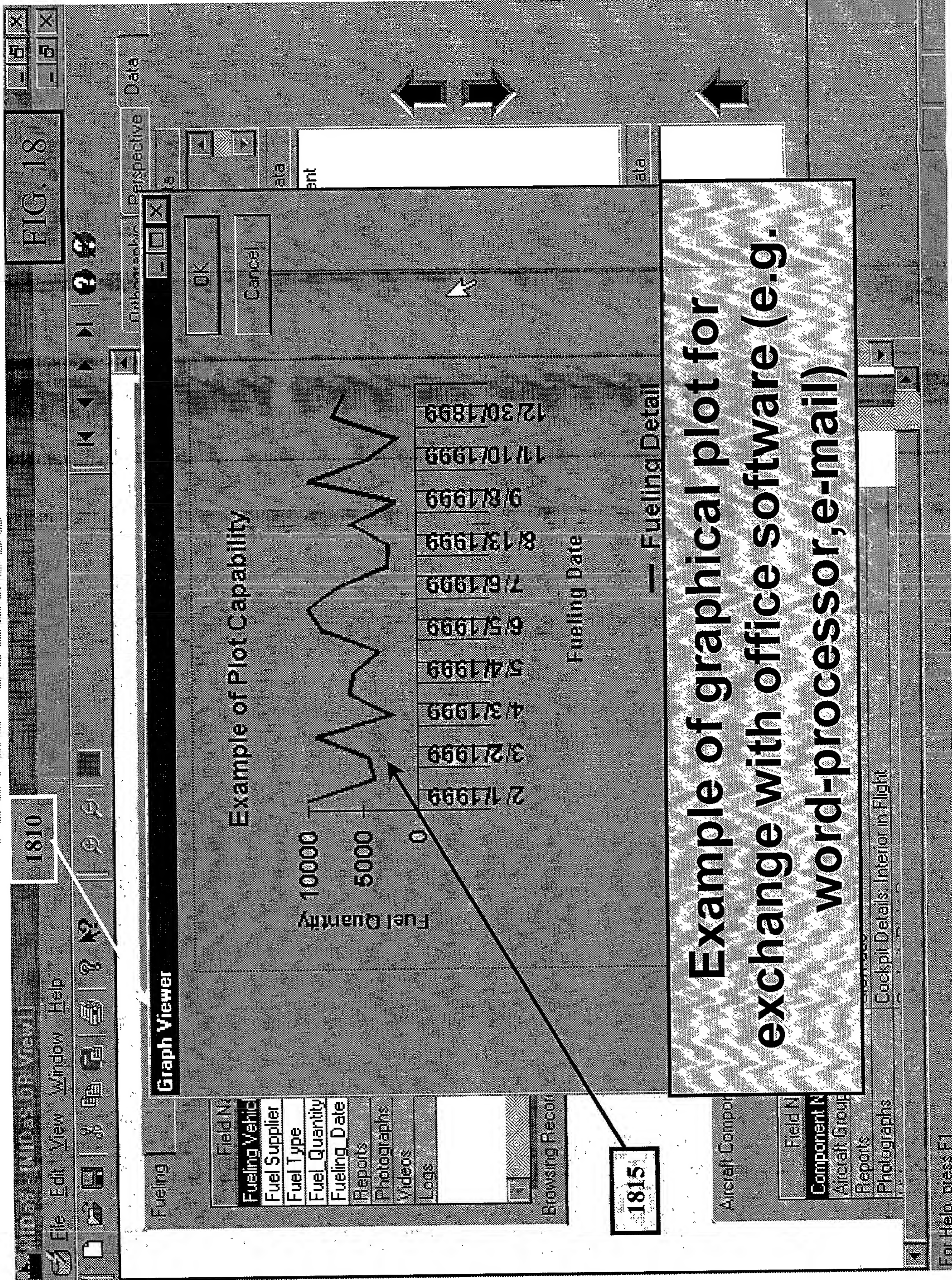
1410



	A	B	C
1	1746	VIN 3125911	
2	2411	VIN 3425911	
3	2500	VIN 3025911	
4	4441	VIN 3425911	
5	4482	VIN 6425911	
6	5776	VIN 3425911	
7	7358	VIN 3425911	
8	7523	VIN 3925911	
9	8580	VIN 8425911	
10	9911	VIN 3425911	
11			
12			

Results of data set tabulation
for exchange with office
software (e.g. word-
processor,
spreadsheet, e-mail)



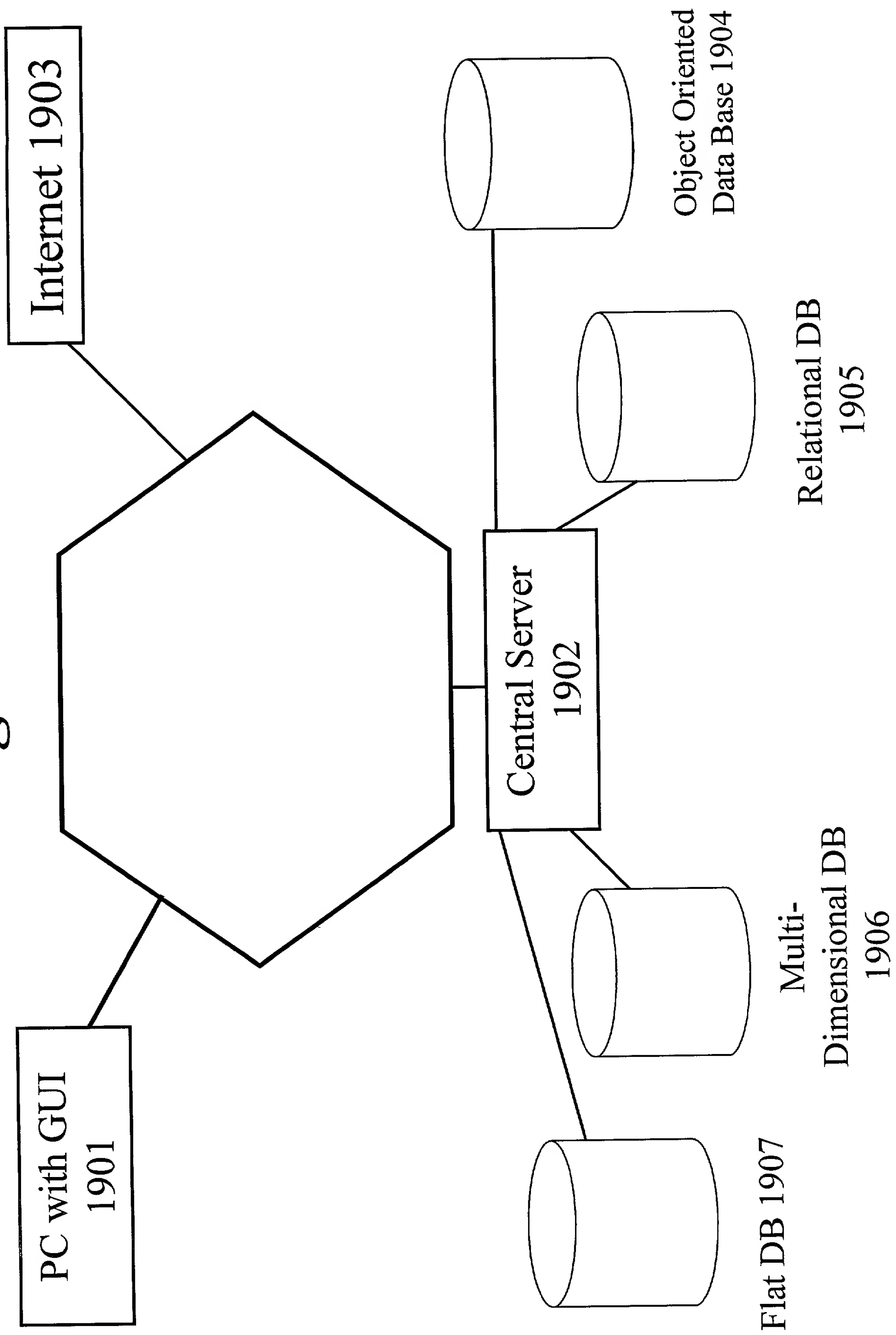


Example of graphical plot for
exchange with office software (e.g.
word-processor, e-mail)

1815

1810

Fig. 19



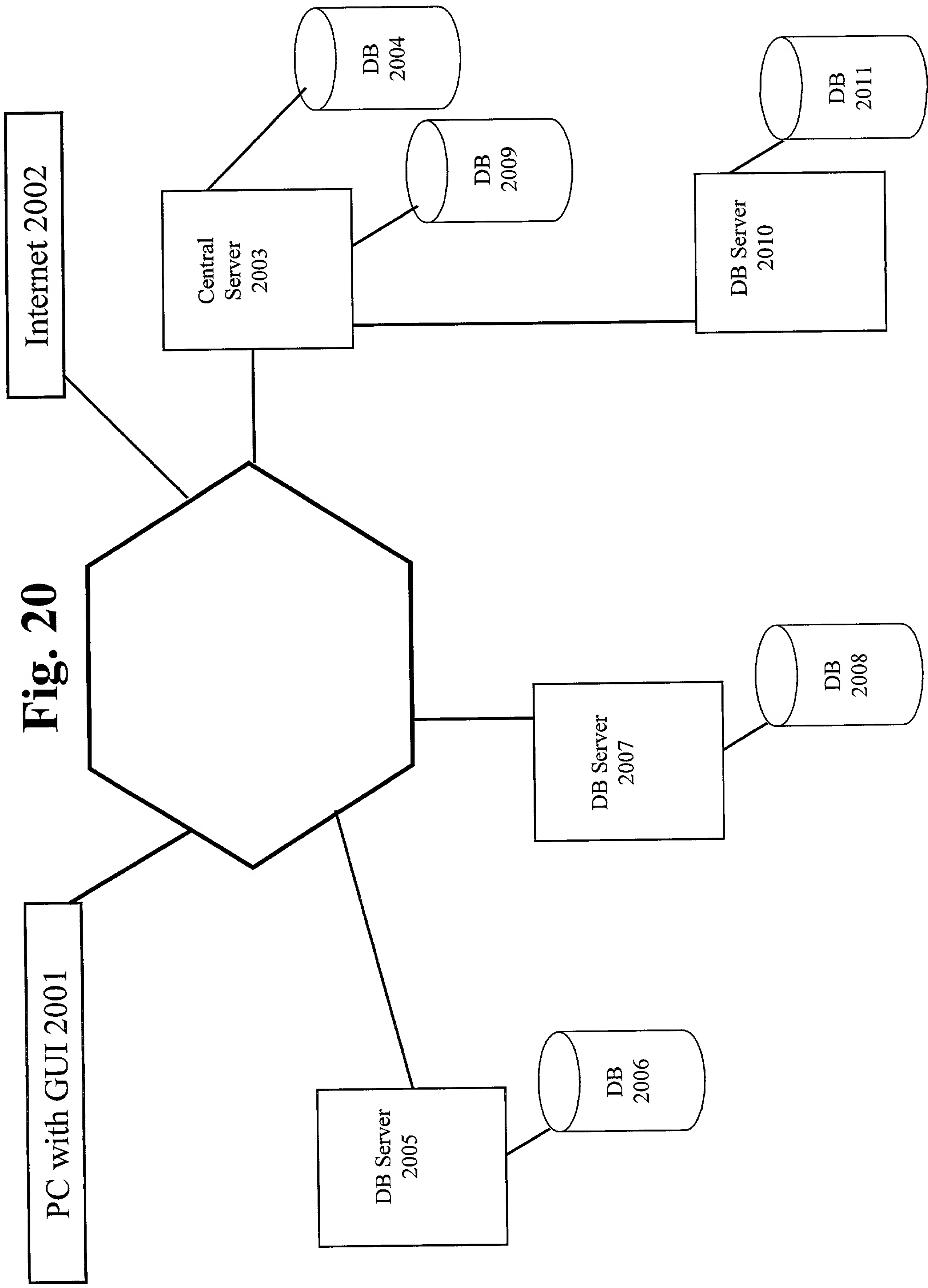


Fig. 21

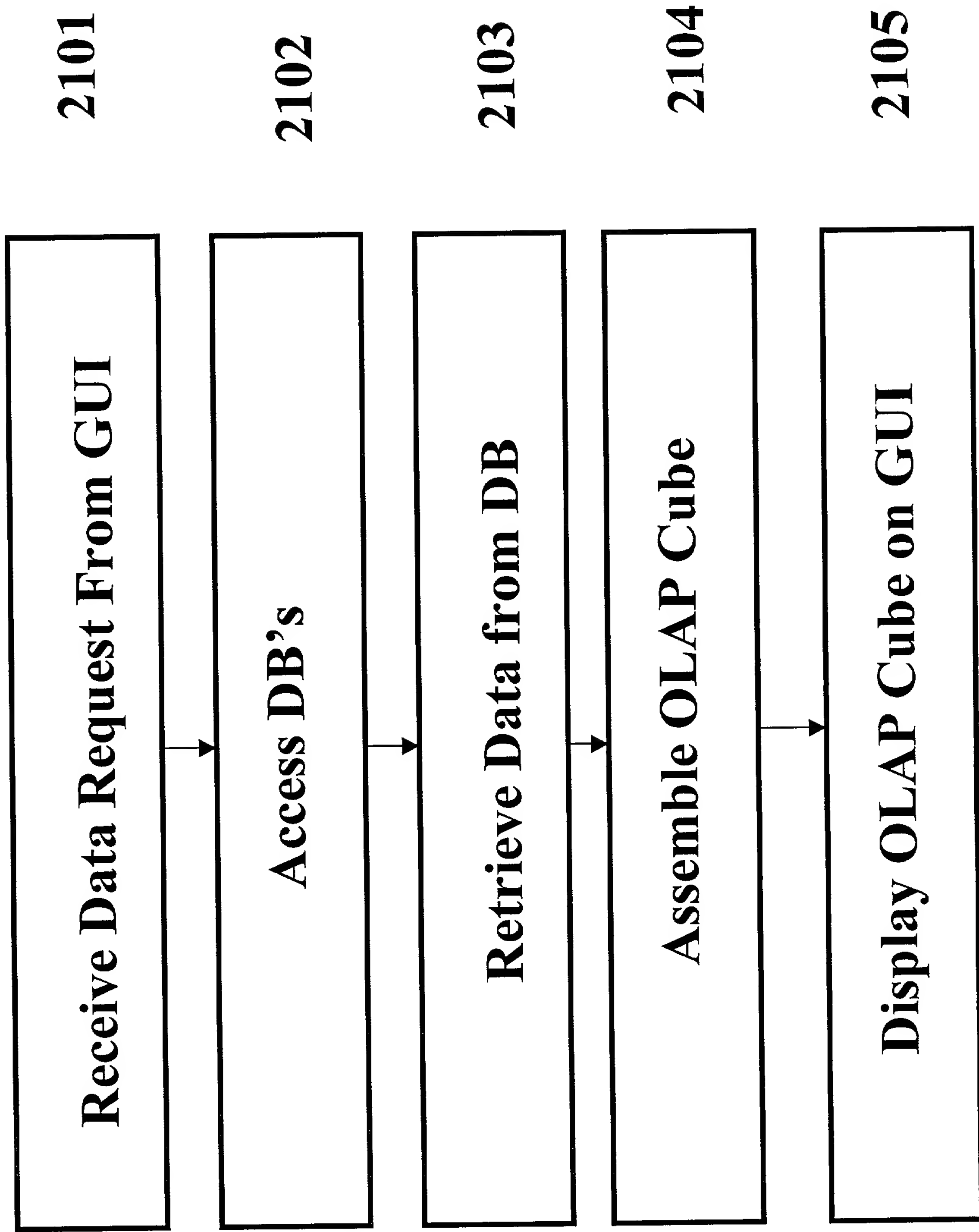


Fig. 22

